MANITOBA REGIONAL
INCOME DISTRIBUTIONS
1988 PROFILE
(TAXFILERS 65 YEARS AND OVER)

MBS 90-6B

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Manitoba
Bureau of
Statistics

EXECUTIVE SUMMARY

This publication presents income distribution statistics for the 121,725 persons aged 65 and over who filed income tax returns in Manitoba for 1988. The number of income tax filers and amount of income reported are presented for:

i) Total Income
ii) Employment Income
iii) Labour Force Income

(1) The amount of Total Income reported by tax filers Aged 65 and Over is $1,856.2 million for 1988: this is a 12.9% increase over the 1986 figure of $1,644.2 million.

For 1988, the $20,000 and Over category has the highest number of filers with 26,550 (21.8% of all filers aged 65 and over). The $10,000 - 14,999 category has the next highest number with 24,275 filers (19.9%).

Average (median) 1988 Total Income for Manitoba filers with Total Income is $11,060.

(2) Employment Income is reported by only 15,650 filers (12.9%). The amount of 1988 Employment Income reported is $176.4 million, 11.5% higher than the 1986 figure of $158.3 million.

The $1 - 999 category has the highest number of filers reporting this type of income with 2,525 filers (2.1% of all filers aged 65 and over). The $20,000 and Over category has the next highest number of filers with 2,450 (2.0%).

Average (median) Employment Income for Manitoba filers with Employment Income is $6,030.

(3) Labour Force Income is reported by only 16,025 filers (13.2%). The amount of Labour Force Income reported is $179.0 million, 11.1% higher than the 1986 figure of $161.0 million.

The $1 - 999 category has the highest number of filers reporting this type of income with 2,675 (2.2% of all filers aged 65 and over). The $20,000 and Over category has the next highest number of filers at 2,475 (2.0%).

Average (median) Labour Force Income for Manitoba filers with Labour Force Income is $5,920.

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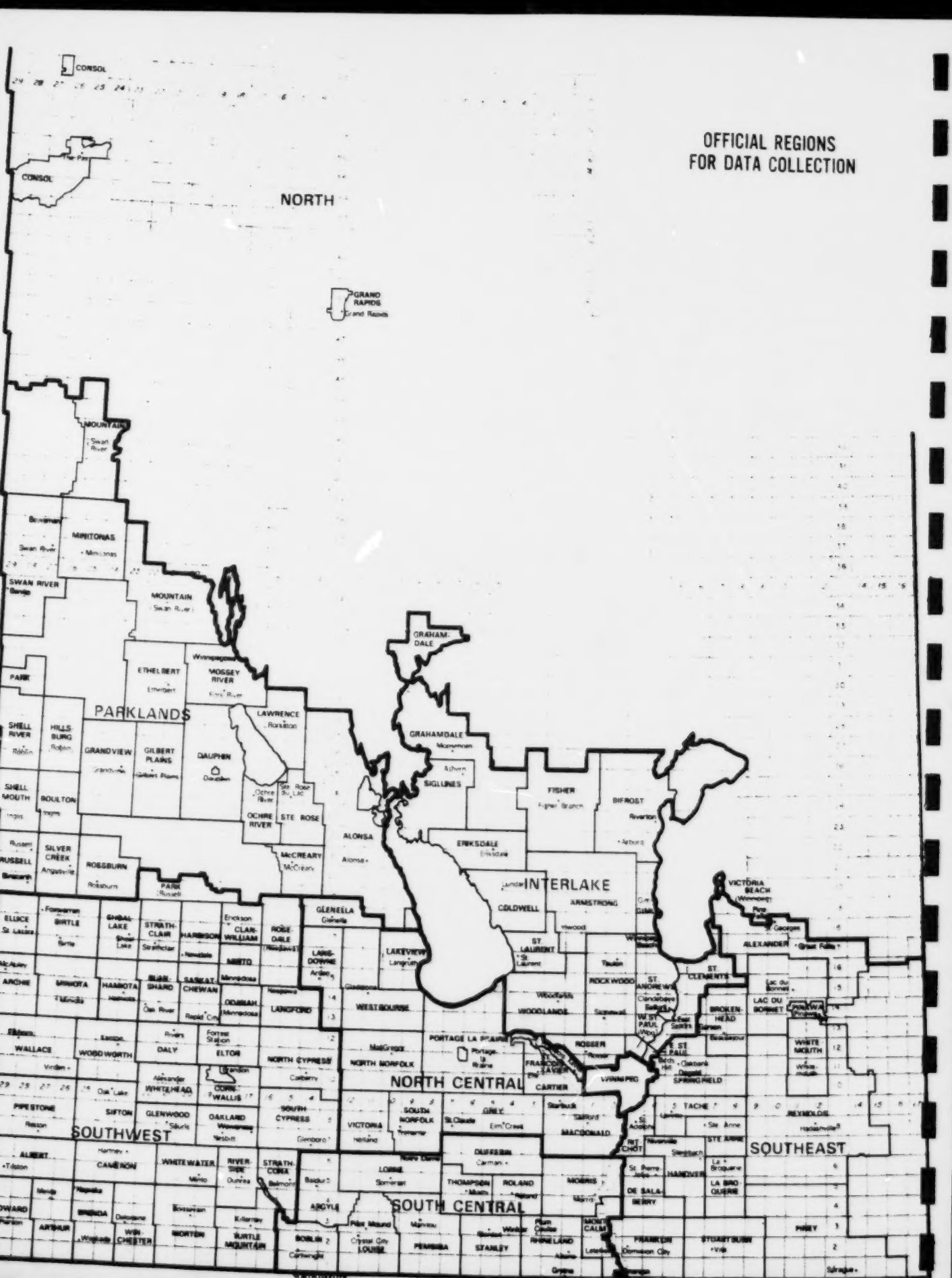

OFFICIAL REGIONS
FOR DATA COLLECTION
NORTH
CONSOL
GRAND RAPIDS
PARKLANDS
INTERLAKE
NORTH CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
MOUNTAIN
MINITONAS
SWAN RIVER
GRAHAM-DALE
GRAHAMDALE
ETHELBERT
MOSSEY RIVER
LAWRENCE
SHELL RIVER
HILLS-BURG
GRANDVIEW
GILBERT PLAINS
DAUPHIN
SHELL MOUTH
BOULTON
OCHRE RIVER
STE ROSE
SILVER CREEK
ROSSBURN
McCREARY
ALONSA
SIGLUNES
ERIKSDALE
FISHER
BIFROST
COLDWELL
ARMSTRONG
VICTORIA BEACH
ALEXANDER
ST. LAURENT
ROCK WOOD
ST. ANDREWS
ST. CLEMENTS
BROKEN-HEAD
LAC DU BONNET
WEST BOURKE
WOODLANDS
W. ST. PAUL
E. ST. PAUL
SPRINGFIELD
WHITE MOUTH
GLENELLA
LAKE-VIEW
LANG-DONNE
ROSE-DALE
ERICKSON
CLAN-WILLIAM
STRATH-CLAIR
HARRISON
ELLICE
BIRTLE
GIMLI LAKE
ARCHIE
MINNOTA
HAMIOTA
BLAIR-SHARD
SASKATCHEWAN
ODANAH
LANGFORD
WALLACE
WOODWORTH
DALY
ELTON
NORTH CYPRESS
PORTAGE LA PRAIRIE
MacGREGOR
NORTH NORFOLK
ROSSER
FRANCOIS-LAKE
CARTIER
WINNIPEG
PIPESTONE
SIFTON
GLENWOOD
OAKLAND
SOUTH CYPRESS
VICTORIA
SOUTH NORFOLK
GREY
MACDONALD
ST. CHOT
TACHE
STE ANNE
REYNOLDS
ALBERT
CAMERON
WHITEWATER
RIVER-SIDE
STRATH-CONA
LORNE
DUFFERIN
THOMPSON
ROLAND
MORRIS
DE SALA
HANOVER
LA BROQUERIE
ARGYLE
ARTHUR
WINCHESTER
NORTEN
TURTLE MOUNTAIN
BOBLIN
LOUISE
PEMBINA
STANLEY
RHINELAND
FRANKLIN
STUART-BURN
PREY

INTRODUCTION

This publication presents income distribution statistics for Manitoba on a regional basis for those tax filers aged 65 and over. The regions used in this report are the Official Regions for Data Collection (also known as Economic Regions) which are aggregations of the 23 census divisions as follows:

OFFICIAL REGION FOR DATA COLLECTION	ECONOMIC REGION	CENSUS DIVISIONS IN REGION
Southeast	60	1, 2, 12
South Central	61	3, 4
Southwest	62	5, 6, 7, 15
North Central	63	8, 9, 10
Winnipeg	64	11
Interlake	65	13, 14, 18
Parklands	66	16, 17, 20
North	67	19, 21, 22, 23

The income distributions have been developed from income tax records. The geographical coding of the tax data is based on the mailing address at the time of filing (usually January to April 1989). This is also the reference period for determining the age of the income tax filer for the purposes of these income distributions.

Definitions

Number of Taxfilers Aged 65 and Over is the total number of persons filing a 1988 income tax return who were at least 65 years old at the time of filing.

Total Income as reported to Revenue Canada on line 150 of the income tax return and as adjusted for tax purposes. For 1988, Child Tax Credits and Federal Sales Tax Credits have been added to Total Income while Capital Gains have been removed.

Employment Income is the sum of all sources of income associated with employment: T4 earnings, other employment income, professional, business, commission, fishing and farming.

Labour Force Income is the sum of employment income and unemployment insurance benefits.

For further information on these income distributions, or to provide comments or suggestions, contact David Greenwood at (204) 945-2989.

TABLE 1. TOTAL INCOME: NUMBER OF FILERS 65 AND OVER BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
NUMBER OF FILERS	X	X	X	X	50	X	25	X	200
% OF REGION FILERS	X	X	X	X	0.1	X	0.3	X	0.2
$1-999									
NUMBER OF FILERS	X	X	X	X	425	X	25	X	600
% OF REGION FILERS	X	X	X	X	0.6	X	0.3	X	0.5
$1000-2499									
NUMBER OF FILERS	50	50	50	25	425	50	75	25	750
% OF REGION FILERS	0.7	0.8	0.3	0.5	0.6	0.7	0.9	0.8	0.6
$2500-4999									
NUMBER OF FILERS	1,500	925	1,875	750	7,225	1,425	2,200	1,200	17,100
% OF REGION FILERS	21.5	14.2	12.0	15.1	10.4	20.0	27.0	37.8	14.0
$5000-7499									
NUMBER OF FILERS	1,475	1,350	2,775	850	8,975	1,375	1,975	475	19,250
% OF REGION FILERS	21.1	20.7	17.8	17.1	13.0	19.3	24.2	15.0	15.8
$7500-9999									
NUMBER OF FILERS	1,175	1,100	2,575	825	9,650	1,050	1,200	325	17,900
% OF REGION FILERS	16.8	16.9	16.5	16.6	13.9	14.7	14.7	10.2	14.7
$10000-14999									
NUMBER OF FILERS	1,225	1,300	3,400	1,025	14,325	1,325	1,225	450	24,275
% OF REGION FILERS	17.6	19.9	21.8	20.6	20.7	18.6	15.0	14.2	19.9
$15000-19999									
NUMBER OF FILERS	650	700	1,900	600	9,550	725	625	300	15,050
% OF REGION FILERS	9.3	10.7	12.2	12.1	13.8	10.2	7.7	9.4	12.4
$20000 AND OVER									
NUMBER OF FILERS	875	1,050	2,900	850	18,625	1,075	800	375	26,550
% OF REGION FILERS	12.5	16.1	18.6	17.1	26.9	15.1	9.8	11.8	21.8
ECONOMIC REGION TOTAL:									
NUMBER OF FILERS	6,975	6,525	15,575	4,975	69,225	7,125	8,150	3,175	121,725
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$8,400	$9,540	$10,680	$10,000	$12,750	$9,110	$7,230	$6,710	$11,060
(RANK)	(6)	(4)	(2)	(3)	(1)	(5)	(7)	(8)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.
3) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA

TOTAL INCOME: FILER DISTRIBUTION

Table 1 illustrates the distribution of filers aged 65 and over by Total Income and Economic Region.

There were 121,725 Manitoba tax filers aged 65 years or more in 1988: this is a 1.2% increase over the 120,246 filers in 1986.

Of all Manitoba filers aged 65 and over for 1988, 26,550 (21.8%) report total income of $20,000 and Over. The second largest group (24,275 filers or 19.9%) falls into the $10,000 - 14,999 category of total income.

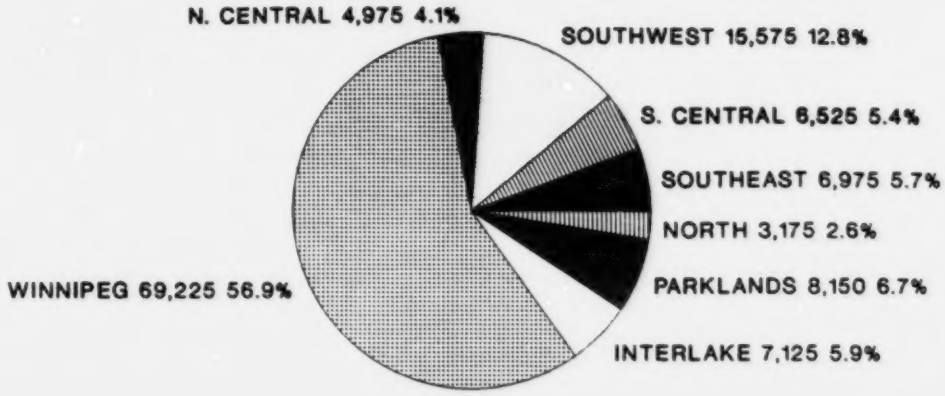
The Winnipeg region has the highest number of filers with 69,225 (56.9% of Manitoba filers). Of these 69,225 filers, 18,625 (26.9%) fall into the $20,000 and Over category, 14,325 (20.7%) fall into the $10,000 - 14,999 category and 9,650 (13.9%) fall into the $7,500 - 9,999 category. Only 900 (1.3%) of Winnipeg filers report less than $2,500 total income.

The second highest number of filers aged 65 and over is in the Southwest region with 15,575. In this region, 3,400 filers (21.8% of region filers) report $10,000 - $14,999 total income. There are 2,900 filers (18.6%) present in the $20,000 and Over category and 2,775 filers (17.8%) in the $5,000 - 7,499 category. The average (median) total income for the Southwest region is estimated at $10,680.

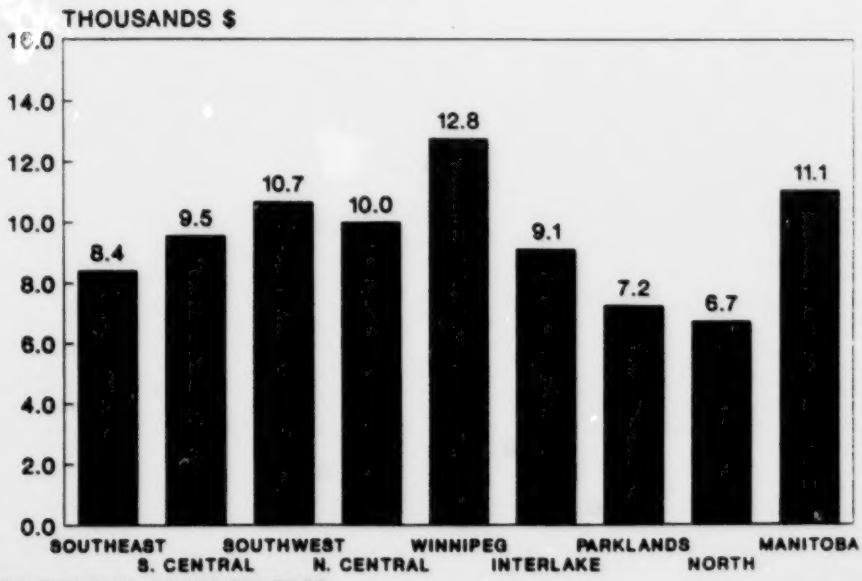
The North region has only 3,175 filers, giving it the lowest number of any region. Of these 3,175 filers, 1,200 (37.8%) report $2,500 - $4,999 total income, and 25 filers (0.8%) report $1,000 - $2,499 total income.

Average (median) incomes vary among regions, with the median total income for Manitoba being $11,060: this is a 17.3% increase over the 1986 figure of $9,426. Winnipeg is the only region having a higher average total income than the province as a whole, that being $12,750. The Southwest region ranks second with $10,680 and the North Central region ranks third with $10,000. Two regions have average incomes of less than $7,500: the Parklands with $7,230 and the North with $6,710.

1988 TOTAL INCOME
FILERS BY ECONOMIC REGION



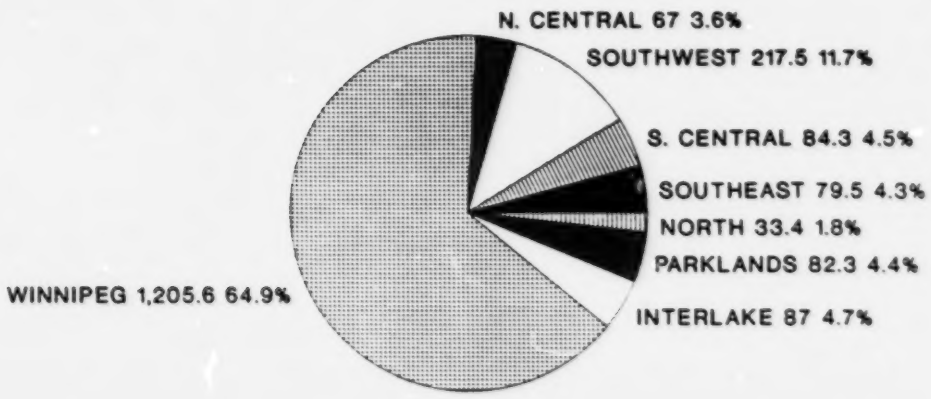
1988 TOTAL INCOME
MEDIAN INCOME BY ECONOMIC REGION



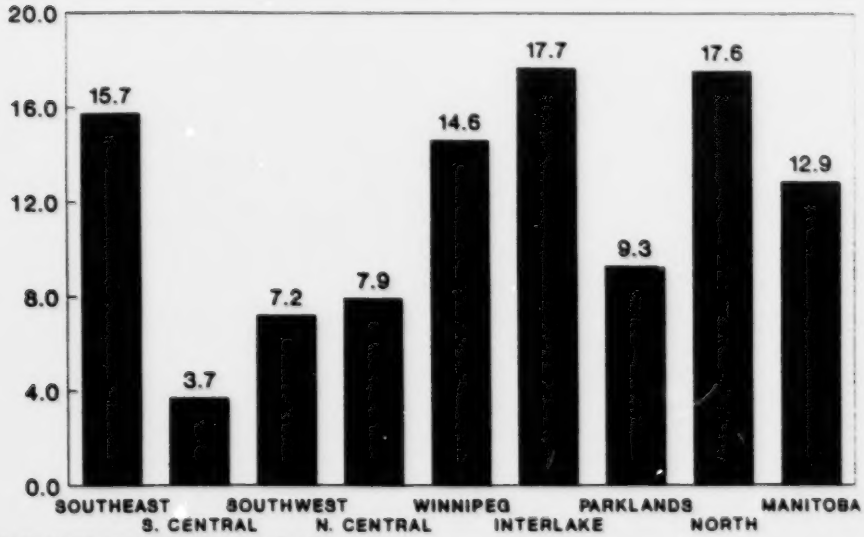
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

1988 TOTAL INCOME
INCOME BY ECONOMIC REGION
($ MILLION)



TOTAL INCOME
INCOME BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 2. TOTAL INCOME (IN $ THOUSANDS) BY ECONOMIC REGION FOR FILERS 65 AND OVER

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	X	X	X	X	-225	X	-102	X	-327
% OF REGION INCOME	X	X	X	X	-0.0	X	-0.1	X	-0.0
$1-999									
INCOME	X	X	X	X	144	X	17	X	161
% OF REGION INCOME	X	X	X	X	0.0	X	0.0	X	0.0
$1000-2499									
INCOME	92	65	114	53	715	108	126	50	1,323
% OF REGION INCOME	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
$2500-4999									
INCOME	6,178	3,950	7,838	3,133	29,912	5,886	9,174	4,931	71,002
% OF REGION INCOME	7.8	4.7	3.6	4.7	2.5	6.8	11.2	14.8	3.8
$5000-7499									
INCOME	9,113	8,491	17,392	5,360	56,460	8,613	12,091	2,891	120,411
% OF REGION INCOME	11.5	10.1	8.0	8.0	4.7	9.9	14.7	8.7	6.5
$7500-9999									
INCOME	10,174	9,565	22,407	7,239	84,434	9,187	10,400	2,757	156,163
% OF REGION INCOME	12.8	11.3	10.3	10.8	7.0	10.6	12.7	8.3	8.4
$10000-14999									
INCOME	14,798	15,761	41,755	12,587	176,489	16,365	14,871	5,714	298,340
% OF REGION INCOME	18.6	18.7	19.2	18.8	14.6	18.8	18.1	17.1	16.1
$15000-19999									
INCOME	11,165	12,054	32,951	10,270	165,371	12,609	10,698	5,168	260,286
% OF REGION INCOME	14.0	14.3	15.2	15.3	13.7	14.5	13.0	15.5	14.0
$20000 AND OVER									
INCOME	28,023	34,466	95,078	28,365	692,257	34,351	24,756	11,841	949,137
% OF REGION INCOME	35.2	40.9	43.7	42.4	57.4	39.5	30.2	35.5	51.1
ECONOMIC REGION TOTAL:									
INCOME	79,510	84,299	217,464	66,972	1,205,556	87,041	82,030	33,361	1,856,233
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NOTE: 1) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF TOTAL INCOME

The Total Income distribution, of filers aged 65 years and over, by Economic Region is presented in Table 2.

1988 Total Income for Manitoba filers aged 65 years or more was reported as $1,856.2 million: this is a 12.9% increase over the 1986 figure of $1,644.2 million.

For Manitoba, the greatest percentage of total income is reported by those filers in the $20,000 and Over category. This category accounts for $949.1 million, which represents 51.1% of the Manitoba total of $1,856.2 million.

The $10,000 - 14,999 category contains the next highest amount of reported income with $298.3 million (16.1%) while the $15,000 - 19,999 category contains $260.3 million (14.0%). For the remaining categories, the lower the income level, the smaller the contribution to the Manitoba total. These six low income groups account for $348.7 million or 18.8% of the provincial total.

The highest amount of income reported for a region is the $1,205.6 million for Winnipeg. This represents 64.9% of the Manitoba total. The category with the highest amount of income is $20,000 and Over with $692.3 million, or 57.4% of the Winnipeg total. The lowest amount of positive income is reported in the $1 - 999 category with $0.14 million, or 0.01% of the Winnipeg total.

The next largest region in terms of total income is the Southwest with $217.5 million, which accounts for 11.7% of the Manitoba total. Approximately 43.7% ($95.1 million) of this region's total falls into the $20,000 and Over category. The $10,000 - 14,999 category has the second highest amount of reported income with $41.8 million or 19.2 percent.

When considering the data from Tables 1 and 2 together, the following statements can be made regarding the total income of Manitoba tax filers aged 65 and over:

(1) The 15.2% of the filers in the $1 - 4,999 categories claim 3.9% of the total income.

(2) The 30.5% of the filers in the $5,000 - 9,999 categories claim 14.9% of the total income.

(3) The 19.9% of the filers in the $10,000 - 14,999 category claim 16.1% of the total income.

(4) The 34.2% of the filers in the $15,000 and Over categories claim 65.2% of the total income.

(5) The 21.8% of the filers in the $20,000 & Over category claim 51.1% of the total income of filers aged 65 and over.

TABLE 3. EMPLOYMENT INCOME: NUMBER OF FILERS 65 AND OVER BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
NUMBER OF FILERS	6,075	5,375	13,075	4,150	61,200	6,175	7,100	2,925	106,075
% OF REGION FILERS	87.1	82.4	83.9	83.4	88.4	86.7	87.1	92.1	87.1
$1-999									
NUMBER OF FILERS	175	200	400	150	1,150	175	225	50	2,525
% OF REGION FILERS	2.5	3.1	2.6	3.0	1.7	2.5	2.8	1.6	2.1
$1000-2499									
NUMBER OF FILERS	150	200	400	150	925	150	200	25	2,200
% OF REGION FILERS	2.2	3.1	2.6	3.0	1.3	2.1	2.5	0.8	1.8
$2500-4999									
NUMBER OF FILERS	125	200	475	125	1,025	150	200	50	2,350
% OF REGION FILERS	1.8	3.1	3.0	2.5	1.5	2.1	2.5	1.6	1.9
$5000-7499									
NUMBER OF FILERS	125	150	325	100	875	X	125	X	1,825
% OF REGION FILERS	1.8	2.3	2.1	2.0	1.3	X	1.5	X	1.5
$7500-9999									
NUMBER OF FILERS	75	100	200	75	675	X	X	X	1,300
% OF REGION FILERS	1.1	1.5	1.3	1.5	1.0	X	X	X	1.1
$10000-14999									
NUMBER OF FILERS	100	100	300	X	1,025	100	100	X	1,825
% OF REGION FILERS	1.4	1.5	1.9	X	1.5	1.4	1.2	X	1.5
$15000-19999									
NUMBER OF FILERS	50	75	175	X	675	75	X	X	1,150
% OF REGION FILERS	0.7	1.1	1.1	X	1.0	1.1	X	X	0.9
$20000 AND OVER									
NUMBER OF FILERS	100	100	225	100	1,675	125	75	50	2,450
% OF REGION FILERS	1.4	1.5	1.4	2.0	2.4	1.8	.9	1.6	2.0
ECONOMIC REGION TOTAL:									
NUMBER OF FILERS	6,975	6,525	15,575	4,975	69,225	7,125	8,150	3,175	121,725
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$5,000	$4,690	$4,870	$4,750	$7,640	$5,000	$3,750	$5,000	$6,030
(RANK)	(2)	(7)	(5)	(6)	(1)	(2)	(8)	(2)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.
3) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

EMPLOYMENT INCOME: FILER DISTRIBUTION

The distribution of filers aged 65 and over, by Employment Income and Economic Region, is presented in Table 3.

In all regions, over 80% of filers aged 65 and over have Zero or Negative employment income. At the Manitoba level, 87.1% (106,075 filers) fall into this category. The North region reports the greatest percentage without employment income at 92.1%. The South Central region reports the lowest percentage without employment income at 82.4%, followed by the North Central and Southwest regions at 83.4% and 83.9% respectively.

Winnipeg has the highest number of filers with 69,225, of which 88.4% (61,200 filers) report Zero or Negative employment income. Of the 8,025 filers reporting some employment income, 1,675 (20.9%) fall into the $20,000 and Over category and 1,150 (14.3%) fall into the $1 - 999 category while 1,025 (12.8%) fall in both the $2,500 - 4,999 and the $10,000 - 14,999 categories.

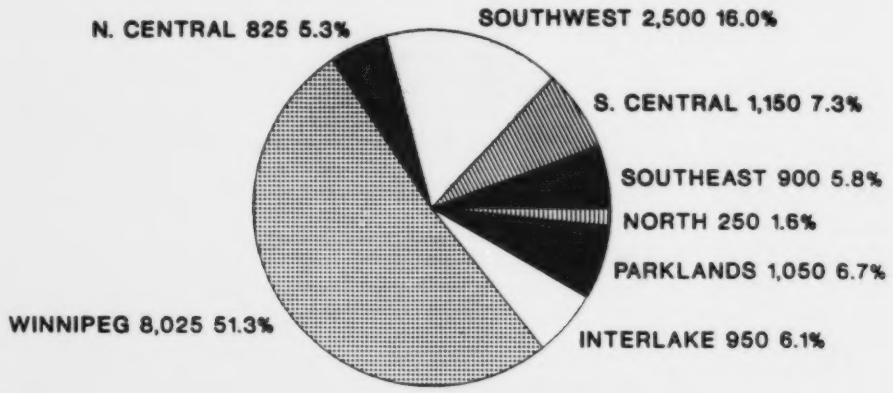
The second largest region, in terms of the number of filers, is the Southwest. Of the 15,575 filers in this region, 13,075 (83.9% of region filers) have Zero or Negative employment income. The next highest number of filers in this region, 475 (3.4%), report $2,500 - 4,999 employment income and 400 (2.6%) report employment income in both the $1 - 999 and $1,000 - 2,499 categories.

The North region has 3,175 income tax filers for 1988, representing only 2.6% of Manitoba filers, making this the smallest region in terms of the number of filers. Approximately 92.1% of filers in the North region (2,925 filers) report Zero or Negative employment income.

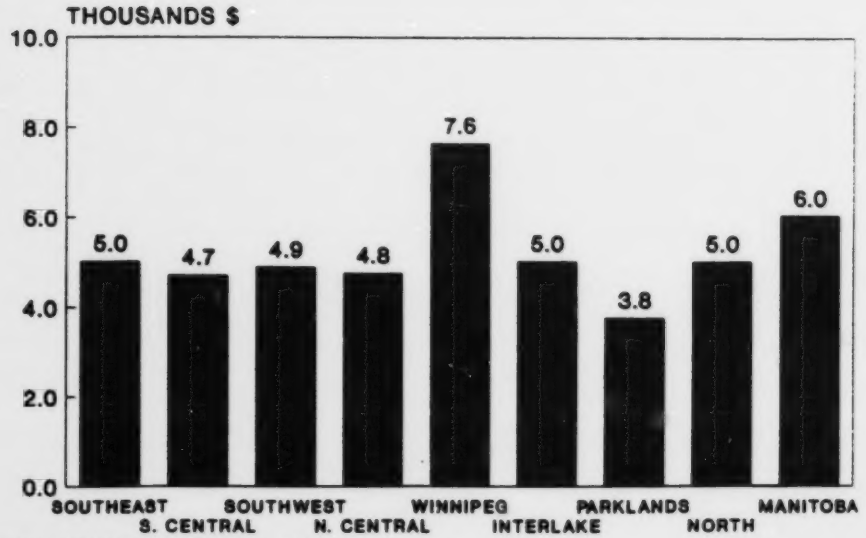
The median for those having employment income varies considerably from one region to another. Winnipeg region has the highest average income with $7,640. The Southeast, Interlake and North follow with averages of $5,000 and the Southwest ranks fifth with an average of $4,870. The lowest average income of $3,750 is found in the Parklands region.

For all Manitoba filers aged 65 and over, reporting employment income, the average (median) amount of employment income is $6,030. All regions, except Winnipeg have averages below this Manitoba figure. The comparable 1986 median Manitoba employment income is $5,759: 4.7% lower than the 1988 figure.

1988 EMPLOYMENT INCOME
FILERS BY ECONOMIC REGION
EXCLUDES ZERO AND NEGATIVE INCOME



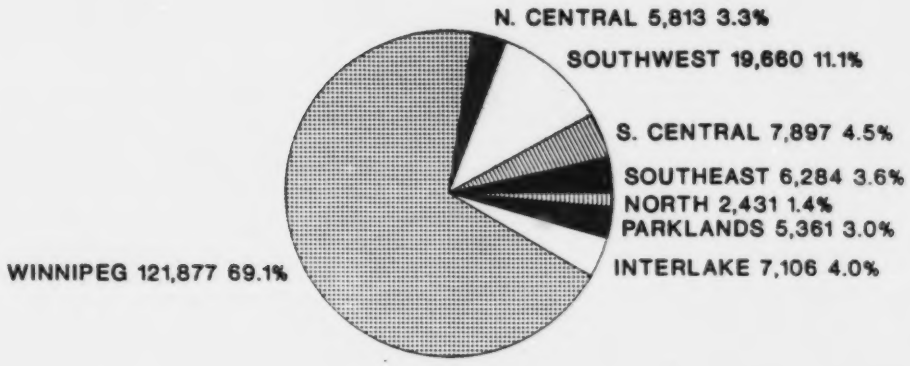
1988 EMPLOYMENT INCOME
FILERS BY ECONOMIC REGION
EXCLUDES ZERO OR NEGATIVE INCOME



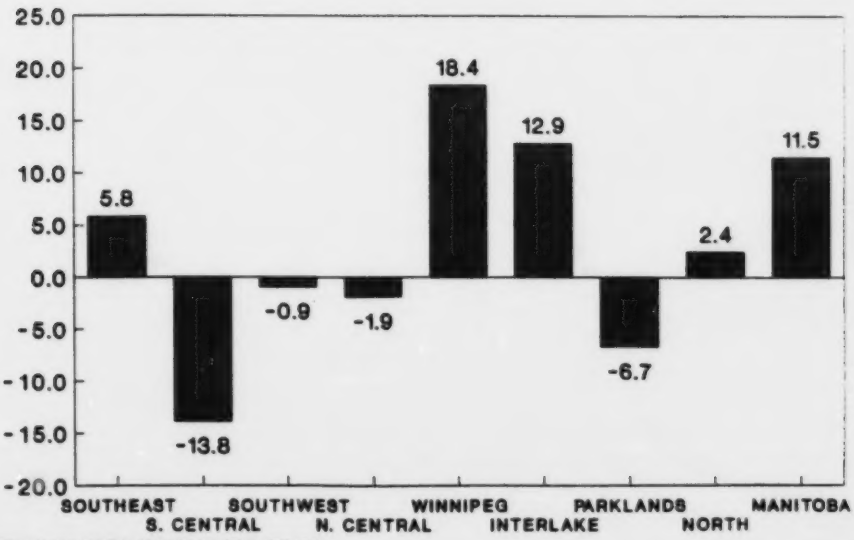
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

1988 EMPLOMENT INCOME
INCOME BY ECONOMIC REGION
($ THOUSAND)



EMPLOYMENT INCOME
INCOME BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 4. EMPLOYMENT INCOME (IN $ THOUSANDS) BY ECONOMIC REGION FOR FILERS 65 AND OVER — BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	-1,364	-1,001	-2,419	-1,179	-1,588	-1,480	-1,769	-139	-10,939
% OF REGION INCOME	-21.7	-12.7	-12.3	-20.3	-1.3	-20.8	-33.0	-5.7	-6.2
$1-999									
INCOME	74	81	173	66	452	79	99	24	1,048
% OF REGION INCOME	1.2	1.0	.9	1.1	.4	1.1	1.8	1.0	.6
$1000-2499									
INCOME	242	322	693	259	1,557	256	349	57	3,735
% OF REGION INCOME	3.9	4.1	3.5	4.5	1.3	3.6	6.5	2.3	2.1
$2500-4999									
INCOME	501	743	1,731	479	3,790	543	754	151	8,692
% OF REGION INCOME	8.0	9.4	8.8	8.2	3.1	7.6	14.1	6.2	4.9
$5000-7499									
INCOME	690	967	1,987	620	5,343	X	718	X	11,100
% OF REGION INCOME	11.0	12.2	10.1	10.7	4.4	X	13.4	X	6.3
$7500-9999									
INCOME	571	940	1,822	709	5,815	X	X	X	11,167
% OF REGION INCOME	9.1	11.9	9.3	12.2	4.8	X	X	X	6.3
$10000-14999									
INCOME	1,091	1,194	3,542	X	12,563	1,106	1,334	X	22,150
% OF REGION INCOME	17.4	15.1	18.0	X	10.3	15.6	24.9	X	12.6
$15000-19999									
INCOME	882	1,168	2,858	X	11,503	1,293	X	X	19,443
% OF REGION INCOME	14.0	14.8	14.5	X	9.4	18.2	X	X	11.0
$20000 AND OVER									
INCOME	3,598	3,483	9,274	3,355	82,443	4,069	2,485	1,331	110,038
% OF REGION INCOME	57.3	44.1	47.2	57.7	67.6	57.3	46.4	54.8	62.4
ECONOMIC REGION TOTAL:									
INCOME	6,284	7,897	19,660	5,813	121,877	7,106	5,361	2,431	176,429
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NOTE: 1) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF EMPLOYMENT INCOME

The distribution of Employment Income by Economic Region, for 1988 income tax filers aged 65 and over, is presented in Table 4.

Employment income for Manitobans aged 65 or more totalled $176.4 million in 1988: this is an 11.5% increase over the 1986 figure of $158.3 million.

Over sixty percent of the employment income for Manitoba is reported by filers in the $20,000 and Over category. Of the $176.4 million reported for employment income, $110.0 million (62.4%) is reported by filers in this income category. The $10,000 - 14,999 category makes the next greatest contribution to the Manitoba total, with $22.2 million or 12.6%. The smallest amount of income is found in the $1 - 999 category, which has $1.0 million or 0.6 percent.

The Winnipeg region accounts for $121.9 million, or 69.1% of the Manitoba total, most of which ($82.4 million or 67.6%) is reported by filers in the $20,000 and Over category. The $10,000 - 14,999 category makes the next greatest contribution to the region total, with $12.6 million or 10.3%. The smallest amount of positive income is found in the $1 - 999 category, which has $1.0 million or 0.6%.

The Southwest region accounts for the second greatest percentage of the Manitoba total at 11.1% ($19.7 million). Filers from the Southwest in the $20,000 and Over category report $9.3 million (47.2% of the region total). The category $10,000 - 14,999 has the second greatest percentage for the Southwest (18.0%), while the smallest percentage is found in the $1 - 999 category (0.9%).

The following statements can be made regarding the employment income of Manitoba tax filers aged 65 and over when jointly considering the data in Tables 3 and 4:

(1) Only 15,650 (12.9%) tax filers in this age group report having employment income.

(2) The 45.2% (7,075 of 15,650) of the filers in the $1 - 4,999 categories claim 7.6% of the employment income.

(3) The 11.7% (1,825 of 15,650) of the filers in the $10,000 - 14,999 category claim 12.6% of the employment income.

(4) The 15.7% (2,450 of 15,650) of the filers in the $20,000 & Over category claim 62.4% of the employment income of filers aged 65 and over.

TABLE 5. LABOUR FORCE INCOME: NUMBER OF FILERS 65 AND OVER BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
NUMBER OF FILERS	6,050	5,375	13,025	4,150	60,975	6,150	7,075	2,900	105,700
% OF REGION FILERS	86.7	82.4	83.6	83.4	88.1	86.3	86.8	91.3	86.8
$1-999									
NUMBER OF FILERS	200	200	400	150	1,225	200	250	50	2,675
% OF REGION FILERS	2.9	3.1	2.6	3.0	1.8	2.8	3.1	1.6	2.2
$1000-2499									
NUMBER OF FILERS	150	200	425	150	950	150	200	50	2,275
% OF REGION FILERS	2.2	3.1	2.7	3.0	1.4	2.1	2.5	1.6	1.9
$2500-4999									
NUMBER OF FILERS	125	200	475	125	1,050	150	200	50	2,375
% OF REGION FILERS	1.8	3.1	3.0	2.5	1.5	2.1	2.5	1.6	2.0
$5000-7499									
NUMBER OF FILERS	125	175	350	X	875	100	125	X	1,875
% OF REGION FILERS	1.8	2.7	2.2	X	1.3	1.4	1.5	X	1.5
$7500-9999									
NUMBER OF FILERS	75	100	200	75	675	75	X	X	1,300
% OF REGION FILERS	1.1	1.5	1.3	1.5	1.0	1.1	X	X	1.1
$10000-14999									
NUMBER OF FILERS	100	100	300	75	1,025	100	125	25	1,850
% OF REGION FILERS	1.4	1.5	1.9	1.5	1.5	1.4	1.5	.8	1.5
$15000-19999									
NUMBER OF FILERS	50	75	175	X	700	75	X	X	1,175
% OF REGION FILERS	0.7	1.1	1.1	X	1.0	1.1	X	X	1.0
$20000 AND OVER									
NUMBER OF FILERS	100	100	225	100	1,700	125	75	50	2,475
% OF REGION FILERS	1.4	1.5	1.4	2.0	2.5	1.8	.9	1.6	2.0
ECONOMIC REGION TOTAL:									
NUMBER OF FILERS	6,975	6,525	15,575	4,975	69,225	7,125	8,150	3,175	121,725
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$4,750	$4,690	$4,870	$4,750	$7,590	$4,790	$3,590	$4,380	$5,920
(RANK)	(4)	(6)	(2)	(4)	(1)	(3)	(8)	(7)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.
3) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

LABOUR FORCE INCOME: FILER DISTRIBUTION

The distribution of filers aged 65 and over, by Labour Force Income and Economic Region, is shown in Table 5.

For Manitoba, 86.8% of filers aged 65 and over report Zero or Negative labour force income. Therefore, only a small percentage of filers in each region report labour force income in any of the income categories shown in Table 5.

In all regions, more than 82% of filers aged 65 and over have Zero or Negative labour force income. The North region has the greatest percentage falling in this category with 91.3%. The Southeast, Winnipeg, Interlake and Parklands regions also have high percentages ranging from 86.3% to 88.1% in this category. Regions with relatively low percentages of filers in this category are the South Central at 82.4%, the North Central at 83.4% and the Southwest at 83.6%.

The North region has only 275 filers aged 65 and over reporting labour force income. Due to this small number of filers and the rounding to the nearest 25, many cells sre confidential.

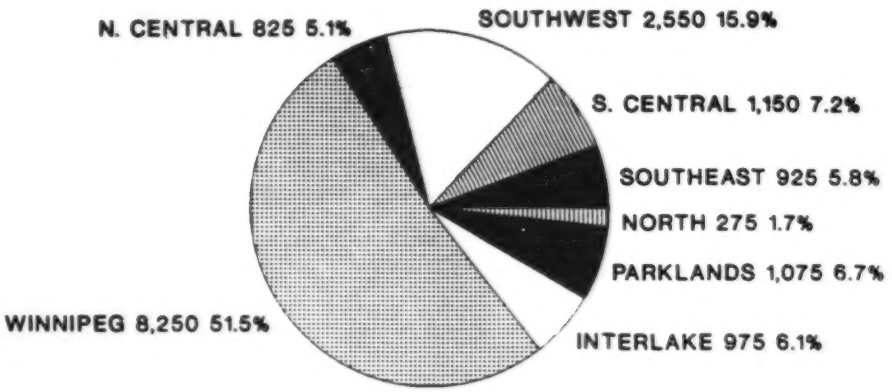
For the Southwest region, the highest numbers of filers fall into the $2,500 - 4,999 category (475 filers or 18.6% of the 2,550 filers reporting labour force income) and the $1,000 - 2,499 category (425 filers or 16.7%).

In Winnipeg, the highest numbers of filers fall into the $20,000 and Over category (1,700 filers of 8,250 or 20.6%) and the $1 - 999 category (1,225 filers or 14.8%).

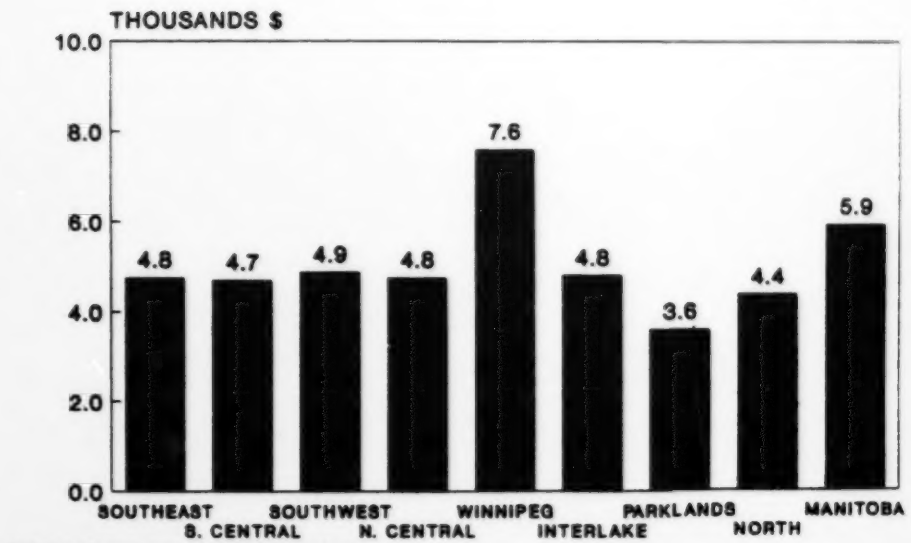
Average (median) labour force incomes vary considerably among the eight regions. The highest average is reported for Winnipeg at $7,590, with the Southwest second at $4,870 and the Interlake third at $4,790. The Parklands region, with an average income of $3,590, has the lowest average labour force income of any region.

All regions, with the exception of Winnipeg, have average (median) labour force incomes less than the Manitoba average of $5,920. This median income for 1988 is 5.2% higher than the 1986 figure of $5,627.

1988 LABOUR FORCE INCOME
FILERS BY ECONOMIC REGION
EXCLUDES ZERO AND NEGATIVE INCOME



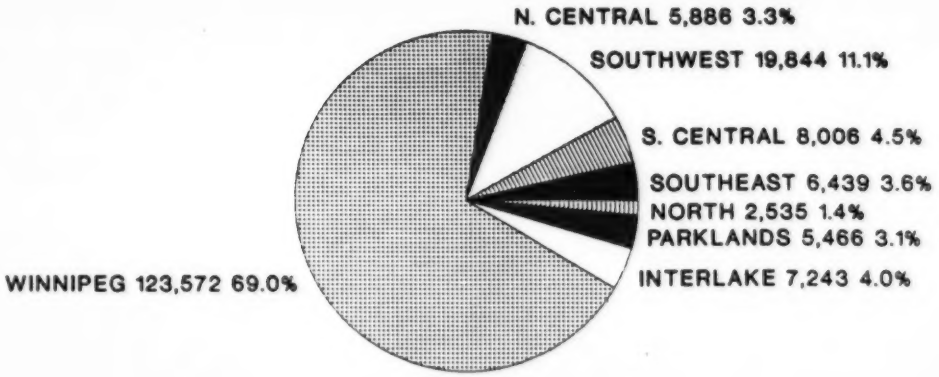
1988 LABOUR FORCE INCOME
MEDIAN INCOME BY ECONOMIC REGION
EXCLUDES ZERO OR NEGATIVE INCOME



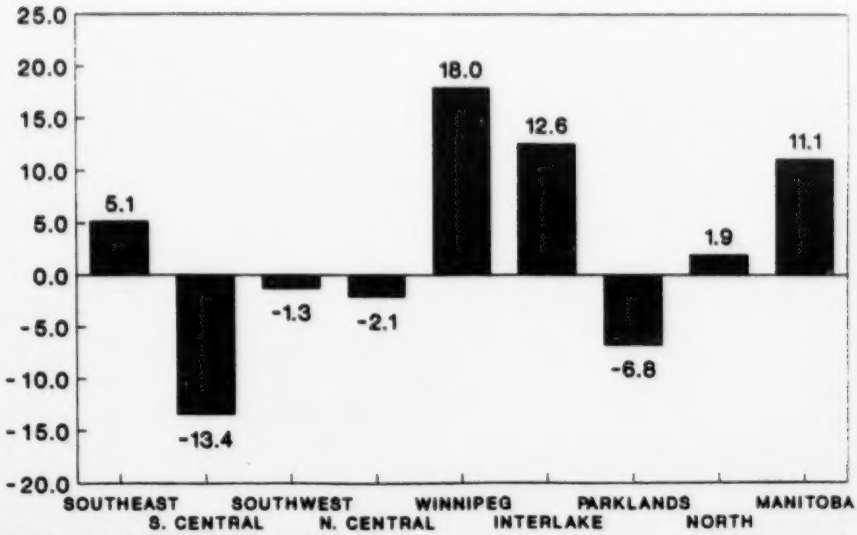
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

1988 LABOUR FORCE INCOME
INCOME BY ECONOMIC REGION
($ THOUSAND)



LABOUR FORCE INCOME
INCOME BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 6. LABOUR FORCE INCOME (IN $ THOUSANDS) BY ECONOMIC REGION FOR FILERS 65 AND OVER

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	-1,361	-1,001	-2,414	-1,179	-1,584	-1,470	-1,764	-139	-10,912
% OF REGION INCOME	-21.1	-12.5	-12.2	-20.0	-1.3	-20.3	-32.3	-5.5	-6.1
$1-999									
INCOME	79	86	181	70	503	85	102	25	1,131
% OF REGION INCOME	1.2	1.1	0.9	1.2	0.4	1.2	1.9	1.0	0.6
$1000-2499									
INCOME	249	325	726	257	1,632	255	349	67	3,860
% OF REGION INCOME	3.9	4.1	3.7	4.4	1.3	3.5	6.4	2.6	2.2
$2500-4999									
INCOME	503	746	1,699	484	3,908	554	762	169	8,825
% OF REGION INCOME	7.8	9.3	8.6	8.2	3.2	7.6	13.9	6.7	4.9
$5000-7499									
INCOME	714	1,000	2,055	X	5,439	642	727	X	11,344
% OF REGION INCOME	11.1	12.5	10.4	X	4.4	8.9	13.3	X	6.3
$7500-9999									
INCOME	582	922	1,831	699	5,885	579	X	X	11,203
% OF REGION INCOME	9.0	11.5	9.2	11.9	4.8	8.0	X	X	6.3
$10000-14999									
INCOME	1,115	1,229	3,542	919	12,720	1,152	1,361	458	22,496
% OF REGION INCOME	17.3	15.4	17.8	15.6	10.3	15.9	24.9	18.1	12.6
$15000-19999									
INCOME	931	1,188	2,814	X	11,878	1,268	X	X	19,889
% OF REGION INCOME	14.5	14.8	14.2	X	9.6	17.5	X	X	11.1
$20000 AND OVER									
INCOME	3,627	3,510	9,411	3,388	83,191	4,179	2,488	1,363	111,157
% OF REGION INCOME	56.3	43.8	47.4	57.6	67.3	57.7	45.5	53.8	62.1
ECONOMIC REGION TOTAL:									
INCOME	6,439	8,006	19,844	5,886	123,572	7,243	5,466	2,535	178,991
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NOTE: 1) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF LABOUR FORCE INCOME

For the distribution of Labour Force Income by Economic Region, as reported by 1988 income tax filers aged 65 and over, see Table 6.

The total Manitoba Labour Force Income for 1988 is $179.0 million: this is an 11.1% increase over the 1988 figure of $161.0 million.

Manitoba Labour force income, for filers aged 65 and over, totals $179.0 million for 1988. Approximately 62.1% ($111.2 million) of the total is reported by filers in the $20,000 and Over category. A further 12.6% ($22.5 million) is reported by filers in the $10,000 - 14,999 category.

The North region accounts for $2.5 million in labour force income. This amount represents the lowest percentage of any region, at 1.4% of the Manitoba total. Of the $2.5 million from the North, 53.8% ($1.4 million) falls into the $20,000 and Over category. Only 1.0% ($0.03 million) of the North region's labour force income is reported from the $1 - 999 category.

The Parklands and North Central regions report the next lowest labour force incomes with $5.5 million (3.1% of the Manitoba total) and $5.9 million (3.3%) respectively. For the Parklands region 45.5% ($2.5 million) is reported in the $20,000 and Over category, and for the North Central region 57.6% ($3.4 million) is reported in the $20,000 and Over category.

Winnipeg accounts for $123.6 million labour force income, or 69.0% of the Manitoba total. Of the Winnipeg total, 67.3% ($83.2 million) falls into the $20,000 and Over category and only 0.4% ($0.5 million) falls into the $1 - 999 category.

From the data in Tables 5 and 6, the following statements can be made regarding the distribution of labour force income, among Manitoba tax filers aged 65 and over:

(1) Only 16,025 tax filers (13.2%) in this age group report having labour force income.

(2) The 45.7% (7,325 of 16,025) of the filers in the $1 - 4,999 categories claim 7.7% of the labour force income.

(3) The 11.5% (1,850 of 16,025) of the filers in the $10,000 - 14,999 category claim 12.6% of the labour force income.

(4) The 15.4% (2,475 of 16,025) of the filers in the $20,000 and Over category claim 62.1% of the labour force income of filers aged 65 and over.

APPENDIX

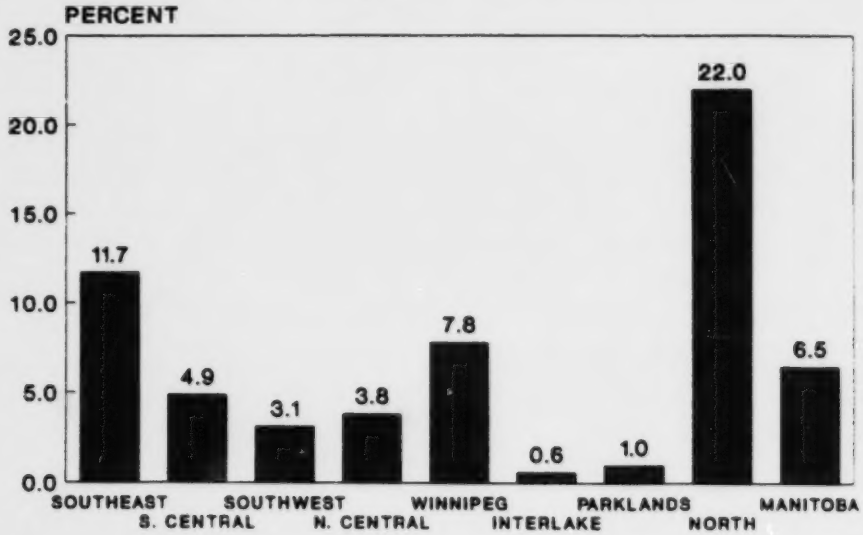
HISTORICAL INCOME (IN $ THOUSAND) BY TYPE AND ECONOMIC REGION FOR FILERS 65 AND OVER

BOTH SEXES

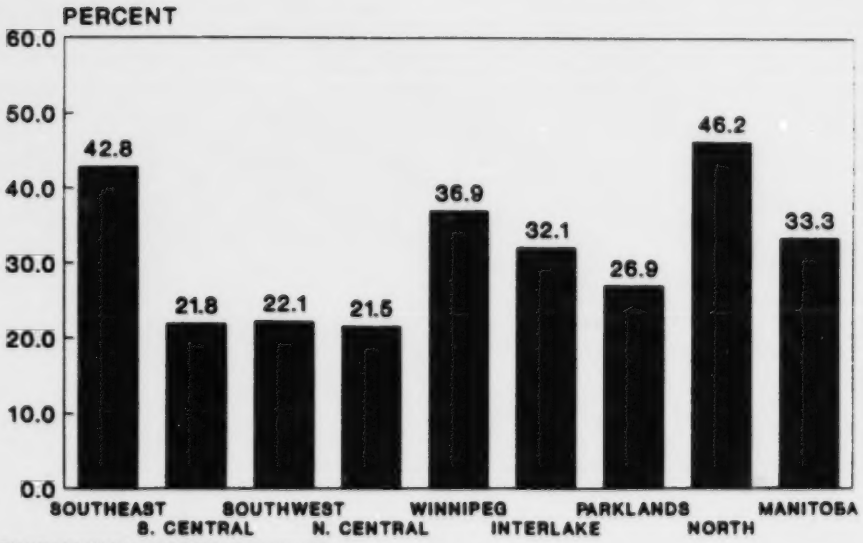
	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
1984									
NUMBER OF FILERS	6,245	6,223	15,106	4,793	64,216	7,085	8,073	2,603	114,344
TOTAL INCOME	55,674	69,201	178,077	55,118	880,573	65,907	64,650	22,816	1,392,016
EMPLOYMENT INCOME	4,612	8,239	18,543	6,774	95,007	6,107	4,855	2,260	146,395
LABOUR FORCE INCOME	4,777	8,352	18,827	6,877	97,022	6,298	4,968	2,330	149,451
1986									
NUMBER OF FILERS	6,814	6,427	15,706	4,967	67,934	7,011	8,292	3,095	120,246
TOTAL INCOME	68,706	81,317	202,869	62,064	1,051,799	73,967	75,068	28,380	1,644,169
EMPLOYMENT INCOME	5,938	9,166	19,844	5,926	102,965	6,296	5,748	2,374	158,255
LABOUR FORCE INCOME	6,125	9,249	20,102	6,014	104,765	6,433	5,862	2,487	161,039
1988									
NUMBER OF FILERS	6,975	6,525	15,575	4,975	69,225	7,125	8,150	3,175	121,725
TOTAL INCOME	79,510	84,299	217,464	66,972	1,205,556	87,041	82,030	33,361	1,856,233
EMPLOYMENT INCOME	6,284	7,897	19,660	5,813	121,877	7,106	5,361	2,431	176,429
LABOUR FORCE INCOME	6,439	8,006	19,844	5,886	123,572	7,243	5,466	2,535	178,991

DATA SOURCE: REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

FILERS BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



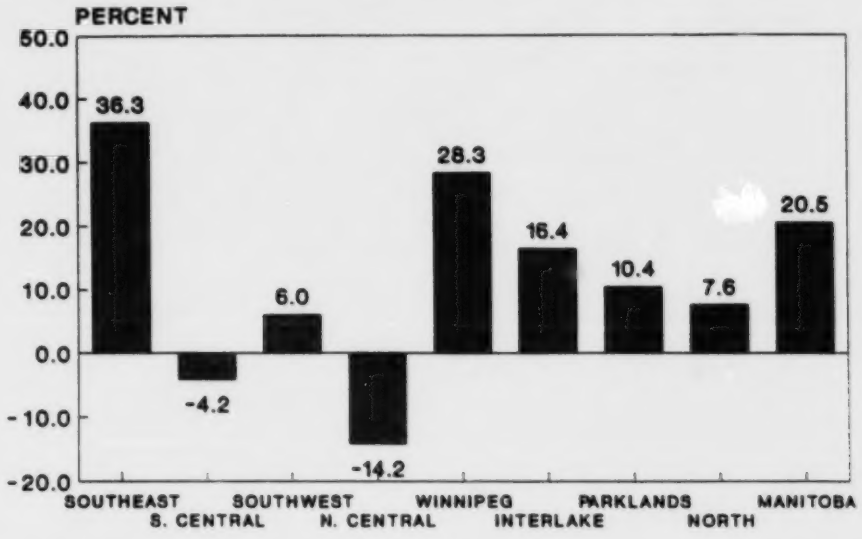
TOTAL INCOME
INCOME BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



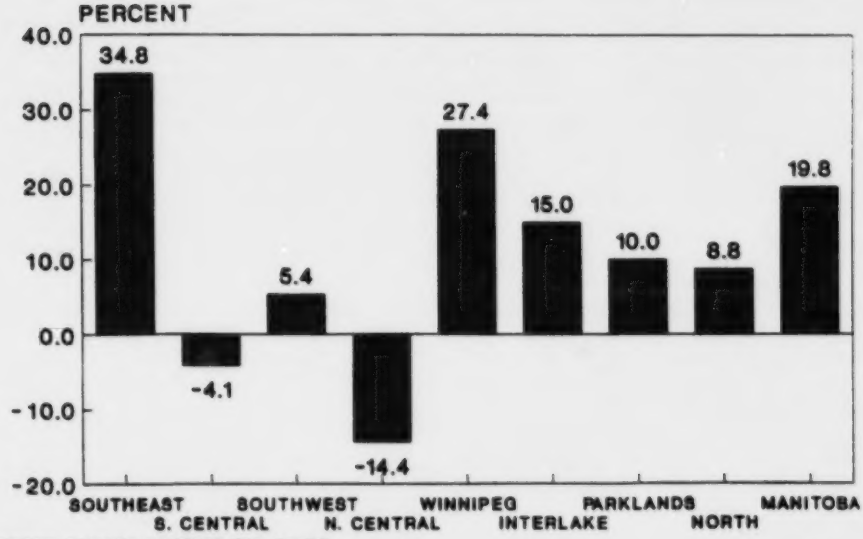
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

EMPLOYMENT INCOME
INCOME BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



LABOUR FORCE INCOME
INCOME BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990